

Capital Improvement Program

MONTHLY REPORT





TO: Mayor and City Council, City of Taylor

FROM: Casey Sledge, P.E., AICP, CFM - Sledge Engineering, LLC

SUBJECT: April 2009 Monthly CIP Report – 4/23/09

The following report is intended to give an update of ongoing CIP Projects. If more information is needed, please contact me anytime.

High Plane #1 – Elevated Tanks	
Designer: Freese & Nichols, Inc	Contractor: Landmark Structures
Key Dates: 12/9/09 Substantial Completion	Construction Budget: \$4,183,477



West Tank

The **West Elevated** steel bowl has been painted, including the City logo, as seen here. The bowl raising is scheduled for April 28, weather pending. In these pictures, the access riser to the roof is visible as the 'stem' on top of the concrete pedestal. The wires hanging down will be used to hoist the bowl.

The **Murphy Elevated** steel bowl is ready to be painted. Painting preparation and application is scheduled to begin next week. The bowl raising is scheduled for May.

Both pedestals will be cleaned and sand-blasted prior to final acceptance.

The **Ford Ground Storage** Tank work will begin in July as planned.

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East Williamson County Regional Park

Designer: BWM Group	Contractor: Gallagher Construction
Key Dates: Ground Breaking 1/19/2009	Construction Estimate: \$8,000,000

All water, wastewater, and storm drain lines are installed. The south quint concession building foundation was poured. The north quint building foundation is being prepared this week. Ballfield fencing installation continues. Ballfield light pole bases are being installed. Ballfield lights have been delivered to the site and installation will begin this weekend. The bleacher terraces have been installed on two of the south quint fields. The volunteer grass in the infields will receive a herbicide treatment this weekend. The 6-acre pond filled several feet after this week's rain. The pond liner was already complete. The basketball pad was installed. The concrete paving for the dumpster pads was poured today. The parking lot curb/gutter and flex base course is complete and ready for asphalt, which we be installed near the end of the project. Final completion is still planned for November 2009.

Volunteer grass
in outfield on
Amended Soil



Duck Island after rain



Light Pole Base



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South quint
concession
foundation



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Bleacher
Terrace





Dickey Street Drainage Ph III	
Designer: Halff Associates	Contractor: Smith Contracting
Key Dates: Notice to Proceed 4/13/09	Budget: \$382,545

Smith Contracting was awarded the bid of \$306,036 for the base plus add alternate. This award was \$237,000 lower than the engineering estimate. Completion is anticipated August 2009. The majority of the funding is from the Williamson County CDBG funds. Construction began 4/13/09.

High Plane #2 – Ground Tank & Pump Station	
Designer: Freese & Nichols, Inc	Contractor:
Key Dates:	Construction Estimate: \$3,620,000

The **Ground Storage Tank and Pump Station** 100% plans are being revised by Freese and Nichols. Once a bid strategy is decided, we will advertise for bids.

High Plane #3 – Water Mains	
Designer: Freese & Nichols, Inc	Contractor:
Key Dates:	Construction Estimate: \$3,520,000

The **Water Mains** portion of the High Plane Improvements consist of 24" mains to connect the new Pump Station to the new West Elevated Tank, Pressure Reducing Valves to separate the high and low planes, and the Old Granger Road 20" main. We have received 50% complete plans and are currently reviewing same. The project is planned to be complete prior to the pump station project to connect the High Plane.

Safe Routes to School Sidewalks	
Designer: KSA Engineering	Contractor:
Key Dates: 1/30/09 – Surveying complete	Total Budget: \$750,000

Draft final plans were reviewed on 3/26. We are awaiting confirmation from TxDOT on the proposed sidewalk width before the final design can commence. We are requesting that 4' wide be acceptable in sensitive areas as opposed to 5' wide walks. The TxDOT review process will slow the project down but construction could be complete by late 2009.



Sloan Street	
Designer: P,B,S, & J	Contractor:
Key Dates: 2010 Start	Construction Estimate: \$2,000,000

New water and wastewater mains in 2nd Street (currently under design) will affect Sloan Street construction. Due to these utilities and funding, Sloan Street should be considered for **bidding in 2010**. The 2nd Street project will significantly improve upon the Sloan Street project.

2 nd Street Paving & Drainage	
Designer: Halff Associates	Contractor:
Key Dates: April 2009 Public Meeting?	Construction Estimate: \$14,200,000

Drainage Plans are 95% designed and **Paving Plans are 90%** designed. The County is currently working to acquire all needed easements for the drainage portion of the project. Private utility relocations for the drainage project are substantially complete. We have requested the County add street lighting to the paving project at each cross street as a safety item as opposed to an amenity; this appears to be moving forward. Any entryway feature improvements desired by the City should be discussed soon so they can be considered in the final plans. We have added several conduits and sleeves to the median area on the west entry of the project. The drainage portion of the project could be ready for construction by summer 2009 pending easement acquisitions. The County is considering a public meeting in May.

EWCHC Update

The East Williamson County Higher Education Center plans are substantially complete. The project letting date is on hold pending financing. New legislation is currently being considered for EWCHC financing. KSA engineers have submitted preliminary plans for the off-site water and wastewater improvements for the City. We authorized KSA to continue with the off-site utility design after the TISD Bond passed. Options for water to the new High School are being discussed.